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| SUBMISSION TYPE | : | NEW ASSIGNMENT | | |
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| NATURE OF CONVEYANCE: | | ASSIGNMENT | ASSIGNMENT | |
| CONVEYING PART | Y DATA | | | |
| | | Name | Execution Date | |
| Cemal Ercan | | | 09/17/2011 | |
| Yuguo Wang | | | 09/17/2011 | |
| Mohammad R. Al-Dossary | | 09/18/2011 | | |
| Rashid M. Al-Othman | | | 09/14/2011 | |
| RECEIVING PARTY | DATA | | | |
| Name: | Saudi Arabia | n Oil Company |] | |
| Street Address: | 1 Eastern Av | enue | | |
| City: | Dhahran | | | |
| State/Country: | SAUDI ARAE | ЗІА | | |
| | | ARABIA | | |
| Postal Code: PROPERTY NUMBE | 31311 ERS Total: 1 | | | |
| | ERS Total: 1 | Numb | er | |
| | ERS Total: 1 | Numbo 13192062 | er | |
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| PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i> Correspondent Nam Address Line 1: | ERS Total: 1 Type : E DATA (713)43 713-223 docketin / be sent to the e e: BRACE P. O. BO HOUST | 13192062 7-5311 3-2300 ng@bgllp.com <i>a-mail address first; if that is unsuccessfu</i> WELL & GIULIANI LLP DX 61389 | | |
| PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: Phone: Email: <i>Correspondence will</i> <i>via US Mail.</i> Correspondent Nam Address Line 1: Address Line 4: | ERS Total: 1 Type Type EDATA (713)43 713-223 docketin <i>I be sent to the d</i> e: BRACE P. O. BO HOUST T NUMBER: | 13192062 7-5311 3-2300 ng@bgllp.com <i>e-mail address first; if that is unsuccessfu</i> WELL & GIULIANI LLP DX 61389 ON, TEXAS 77208-1389 | | |

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ASSIGNMENT

WHEREAS, WE, Cemai Ercan, a citizen of the United States, Yuguo Wang, a citizen of the United States, Mohammad R. Al-Dossary, a citizen of Saudi Arabia, and Rashid M. Al-Othman, a citizen of Saudi Arabia, are the sole inventors of IMPROVED PROCESS DEVELOPMENT BY PARALLEL OPERATION OF PARAFFIN ISOMERIZATION UNIT WITH REFORMER for which application for United States Letters Patent is filed HEREWITH; and

WHEREAS, SAUDI ARABIAN OIL COMPANY, a Company with Limited Liability of Saudi Arabia, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia, hereafter "SAUDI ARAMCO", is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by SAUDI ARAMCO and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to SAUDI ARAMCO, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by them for their own use and benefit, and for the use and benefit of their successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and relssues thereof, to SAUDI ARAMCO, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

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And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to SAUDI ARAMCO, its successors, assigns, or other legal representatives and that if SAUDI ARAMCO shall desire to file any divisional or continuation applications or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to SAUDI ARAMCO, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 17th day of Sentember, 2011.

C. Lecon

Cemal Ercan

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PATENT REEL: 027152 FRAME: 0791

Docket No. 004159.007011

September EXECUTED THIS 1744 day of , 2011.

gus was Yuguo Wang

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PATENT REEL: 027152 FRAME: 0792

Docket No. 004159.007011

PATENT REEL: 027152 FRAME: 0793

EXECUTED THIS 18 day of September 2011.

Mohammad R. Al-Dossary

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Docket No. 004159.007011 EXECUTED THIS 14 day of _ Se ember , 2011.

Rashid M. Al-Othman

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RECORDED: 11/01/2011